

Dropsy

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Dropsy

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It is advantageous duty of every candidate who applies for the
honorary position of a university to submit to the inspection some
specimen of his talent and industry in the ordinary but interesting
pursuit of his profession. The different branches which com-
pose the science of Medicine open a wide field for his industry
and observation, and afford him an opportunity of kind of
speculating on the opinions and practices of his predecessors.
but there it must be recollected the natural tendency which
is felt in exhibiting the products of a foreigner reading to
the expectation of eminent and experienced superiors -
Little can be expected unless they pursue an experimental
pursuit, where they have an opportunity of relating the results
of their experiments - Hence the subject I have chosen will
not be uninteresting I am certain at least that it is not an
unimportant one, and it is an attempt to investigate the nature of
dyspepsia and endeavour to prove that they are most frequently
the effects of morbid action in the arterial system -

§ 10/24

Suppur is a preternatural collection of serum or watery fluid in the cellular substance or different cavities of the body, and receives different appellations, according to the particular situation in which it is lodged. - I shall omit saying anything respecting the symptoms and treatment of the different states of suppur, and propose to make a few remarks on the theory, and cure of suppur in general, without specifying any of the numerous names it derives from the different parts of the body in which they may be situated. - one kind is to endeavour to bring that most suppur are the effect of morbid action in the blood vessels, and the water which has been supposed to be their cause, is as much the effect of morbid action as schorrs, pus and gangrene are of previous inflammation. - this I oppose. - But judge the analogy it bears other arterial diseases, both in its cause and effects. - 2^{dly} from the symptoms which evidently indicate morbid excitement, and preternatural action in the arterial system, and lastly from the remedies that have been employed for the cure of these affections. - Suppose it is unreasonable to suppose all the summer, winter and occasional causes which produce them, they all induce predisposing, and nearly general debility with preternatural action in the arterial system, no more escape here, than what we see in inflammatory fevers, acute humors, traumas, falls, and other diseases, however much they are accompanied with excessive arterial action, are always preceded by visceral debility, and accompanied by visceral debility in every other part of the system. - it is well known that in Fevers of every kind, and in every stage of life, there is a disposition to effluvia in that part where the

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is the quality determination: thus in inflammatory Fevers, they take place in the lungs and joints, in bilious Fevers they occur in the liver, and so the seat in every part of the body, the matter of effusion being influenced by the structure of the part in which it takes place, we are not surprised to see scabs swellings in the joints, yellow acute rheumatism, inguinal abscesses of scrofula, in the form of sweat in Fevers, and when well done they are ~~not~~ the effects of morbid action in the arterial system, again we see that cured pneumoniae, and neglected catarrhs produce effusions in the thorax, sometimes Fevers in the brain, and scarlatina gut and intermittents produce them in other parts of the body, upon the whole it appears strange that these diseases so common should not have been previously offered physicians the nature's most despicable effusions, and the only remedy of the same antiphlogistic remedies which are used in the above mentioned diseases. It appears to have arisen from the erroneous opinion of its being a disease of debility, hence the employment of stimulating medicines in every case of dyspepsia, but we know this is an error, that debility is not a disease, the only its predisposing cause a disease consists in preternatural strength in one part of the system, occasioned by the abstraction of excrement from other parts, every argument therefore in favor of blood letting in a pleurisy affords proof, the former only being of more acute, ~~and~~ and dynamic, and a more speedy cure, and the latter of a more chronic nature. 2^{ndly} the symptoms which indicate a morbid action or phlogistic diathesis in the arterial system are 1st a hard full and quick pulse, and very blood, this has been noticed by Doctors Astruc and Himmelman they are symptoms that unquestionably

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2^{dly} From its attending with other diseases accompanied with organic actions, such as gout, madness, latent fever &c. this has been noticed by physicians -

3^{dly} From spontaneous hemorrhages, from the lungs, hemorrhoidal vessels and mouth - Dr. Cruikshank relates a case of accidental bleeding from the rupture of a blood vessel in the lungs of a phthisical patient - he tells us that a quantity of blood was discharged in consequence of which both the swelling and inflammation which the patient had laboured under for some time gradually disappeared -

Doctor Rush to whom we are so much indebted for this theory among the many other important truths he clearly elucidates by the history of disease, relates a case in which spontaneous hemorrhages took place from the nose and hemorrhoidal vessels suddenly reduced universal dyspnoea & cough, but I had the satisfaction of mentioning a case, which affords additional proof of the curability of the above spasm - as easy of this kind rarely occur I am permitted to relate it - It not only maintains the doctrine long contested for, but reflects some light on the utility of blood letting in chronic visceral obstructions it occurred in a patient who occasionally indulged in habits of intemperance - the debility induced by this vice, aided by the noxious effects of masturbation to which his situation exposed him, produced obstruction and fever of the intermitting kind - this continued for some time notwithstanding the remedies prescribed which were emetics, cathartics, tonics &c. dyspnoea & cough increased both in frequency

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abdomen and extremities, they gradually increased as considerable drops
of hemorrhage occurred for the night from between the upper
molar teeth it continued until morning, during which time he lost
at least twenty ounces of blood. I was surprised at the state of his
pulse, the patient feeling as if he had lost more than the 20. of blood,
was more full and slower than usual, but what was more remarkable
a great diminution of the swelling was perceptible the following morning.
My patient appeared better the same day, and the effusion much
diminished being sensible of the relief obtained by the loss of blood.
A profuse bleeding shortly occurred from the nose. I expected it
did not see the quantity there discharged, but from what I could
ascertain there was quite as much as of the first bleedings, reason
was had in checking it, this was not effectually accomplished until
plugs were introduced, notwithstanding this his pulse continued active,
and required the use of the lancet before the action was subdued,
after which diuretic medicines were administered, composed of niter
equalled and calomel, they produced a slight phlogosis together with
mild evacuations and a subsidence of the swelling, which was believed to be
entire and the patient soon recovered this case evidently proves
that the effusion is, in the effect of morbid action in the blood vessels
might not the pulse in the commencement of this disease have been
depressed, were there not sufficient congestion in, and stimuli acting on
the arterial system to have produced this effect. The fullness
and tension of the pulse after the hemorrhage gives quite a
name to the symptom, it is not rare to find the pulse low and weak
in the first stage of pneumonia and apoplexy which is removed
by the plentiful use of evacuation.

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Shew come to make a few remarks on the remedy that have
been employed for the cure of dyspepsia. There are 1st bloodletting.
This is not a new practice, we are informed that it was used
by Father Home with success. 2^d Tinct. R. S. man. Lignum
and dyspepsia accompanied with profuse vomiting by this
remedy. 3^d Cathartics at this time to be more generally employed
by the most eminent physicians and in a majority of cases
with the happiest effects—
4^{thly} Emetics. This valuable class of medicines has among
numbers the dyspepsia been employed in this, and no doubt with
the greatest advantage. They excite the stomach and bowels
diminish the viscidities and force of the fibres, force out acids,
and by abstracting excitement and action from the arterial
system, draw the lymphatics to absorb and discharge large
quantities of water. The efficacy of these medicines in promoting
dyspepsia is not compared to dyspepsia, the matter of debate they
have decided by the nausea and vomiting produced by sea
sickness. Acids of this kind is mentioned by Mr. Mead.
Mr. Colman says there is a sympathy between the
liver and stomach, and that vomiting increases the action
and sympathy of the absorbents, but of all the subjects of the liver. In
which was on the increased motility in human humors.
Should they be given to create vomiting? Or are they more
efficacious when nausea only is produced. We are told that vomiting
has not diminished their purgative effects, and that the quality of the
Successes but when it creates vomiting there is on the other hand
reason to believe, that a great deal may be expected from
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measures the great effects sometimes on the arterial system in checking hemorrhage, appear to be produced by the action and not by the removal of coagulable matter.

1. Purges. The efficacy of the remedy in the cure of dyspepsia is
allowed by Experience in all ages and countries with the mod-
erate doses have been much spoken of. The great Doct^r Sydenham
recommends the exhibition of gentle purges every day, both gently &
directly and by diminishing the action of the general system
and promoting absorption so greater their effect in the latter case
that Mr. Morton pursues the matter of gastrostasis as of the most
removal ideas to be conveyed by them into every part of the body.
It is well known that they diminish the heat of the body and
the frequency and fullness of the pulse. These two circumstances
together with the success attending their use strongly confirm the
opinion of oral applied action in the dyspepsia. —

Drugs—These medicines likewise have been generally employed, and with great advantage they act on the blood vessels and kidneys, by diminishing action, and promoting the secretion of urine. I shall select a few only of the more important of the class from the vegetable class digitalis and squills are mostly mentioned. The first is certainly an important article but the exhibition of it requires great attention, it is sometimes dangerous even in the hands of experienced Physicians, given in large doses, it produces nausea, vomiting, shivering, chilliness, vertigo, confusion of vision, and even secretion of urine, probably such effects are now produced by the hemlock, hemlock, stramonium, &c. &c. and opium. Physicians are very much divided in opinion,

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respecting its use in Dropsy Doctor Haller would not use it,
because he thought it unmanageable. Doctor Boerhaave mentions
it as a pernicious plant. Doctor Cuvier who has fallen into the
same error with others, did not approve of its use in dropsy, because
he thought it a disease of debility, but we know what
when given in small doses, and properly managed, it is a real
Mylk-corn, and may be used with safety, there are likewise opinions
by late practitioners of great eminence and experience that it is
well adapted to several states of the disease, and from our
knowledge of its powerful influences over the heart and arteries, we
are led to expect beneficial effects from its use. From Dr. Willing's
valuable publication on this subject we may expect that great effects
are produced by its use in some excellent advice in the
employment of it. Doctor Linnæus of Marollet gave this
medicine but with no very great success, of a number of cases
in which he employed it, he tells us, it failed in as many
as it cured, several of them were complicated cases. Doctor Linnæus
shows that digitalis is particularly proper in the dropsies
from habitual intemperance in drinking, after giving it he gave a
decotion of artichokes and bark, together with opium. Doctor
Boerhaave in his valuable history on this subject, among other important
information, confirms its efficacy in a similar case and thereby
it will be adapted to diminish that artificial increase of pulse
brought on by intemperance. Some physicians think it better
adapted to some of the states of dropsy than others. I suspect
its efficacy results from the reduction of arterial action, perhaps
the reason why they entertain such different opinions respecting

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use is, herbs being given in different states of the system, or from
a difference of the quality of the plant from the soil in
which it grows, or from the gathering and preserving it. I shall
there be a striking affinity between the guide and. For glass, they
are both either heat faster and directing their effects upon the
heart and arteries are the same. Just as we know, and then
describing it. Doctor Barton tells us in what our Effluvia
is directed to go in a dyspeptic patient. Nothing says Doctor
Withering but the latest can so completely lower the pulse
as hyssop. Its efficacy in deslay is allowed by most physicians
from the juice of the subject taken, it is unnecessary to say anything
more of this medicine, all that I need mention is, that it has
been successfully employed in dyspeptic affections, and that by
diminishing arterial action permits the expansion and absorption
of the fluids. These medicines from the class are some
of the neutral salts digested. Mith and cream of tartar, both
these medicines, have been much recommended. I have
cured 10 cases out of 20 by the latter medicine. Dr. Sydenham
thinks it in high terms of it he observes it should not
be given in doses of great exaltation. They appear to produce
their good effects by inducing arterial action, improving gently
digestion and deslay. In addition to the success following
these medicines, I will mention other remedies which have
been found very serviceable agents for producing upon the
same principle. These are hard tobacco, low diet, fasting,
and so there is sufficient proof in words of their
wonderful effect produced by them, and it is unnecessary

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From what has been said it appears, that most dropsies are arterial diseases, but that many cases do result from other causes cannot be denied, such as diseases of the heart, as ruptured hydatids, from schorrs, and other causes, and when any vomiting do take little notice, but I believe these cases are rare that from dropsies occur without morbid action in the blood vessels. This action may be subtle as well as excessive in force, and requires opposite remedy. That morbid action is essential to dropsies could appear more evident from the following facts they seldom occur simply from debility: for in that case we should expect to meet with them in old people, and this is rarely seen. It is likewise not known to succeed any disease when evacuations have been carried to a sufficient extent. It seldom occurs in pulmonary consumption or in the last stage of that disease called dropsy or marasmus, a time that due from inanition when there is the lowest degree of debility. Therefore it is unnecessary to say more in the subject. There enough has been said to confirm that dropsy is connected with a morbid state of the blood vessels. An analogy to other diseases, the symptoms indicating this action and the effect of the above mentioned remedies, will place it be desired. Therefore in the treatment of this disease as in all others the higher must be considered.

when it indicates organic actions it must be understood by the
also mentioned remedy when its little actions or less, must
entirely enumerated under the great class of tonic and stimulant
including generous diet & such as great care should be taken
accommodate them to the strength and medicinal ability of the patient
system when requisite recourse should be had to the aid of
by Surgery -

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